

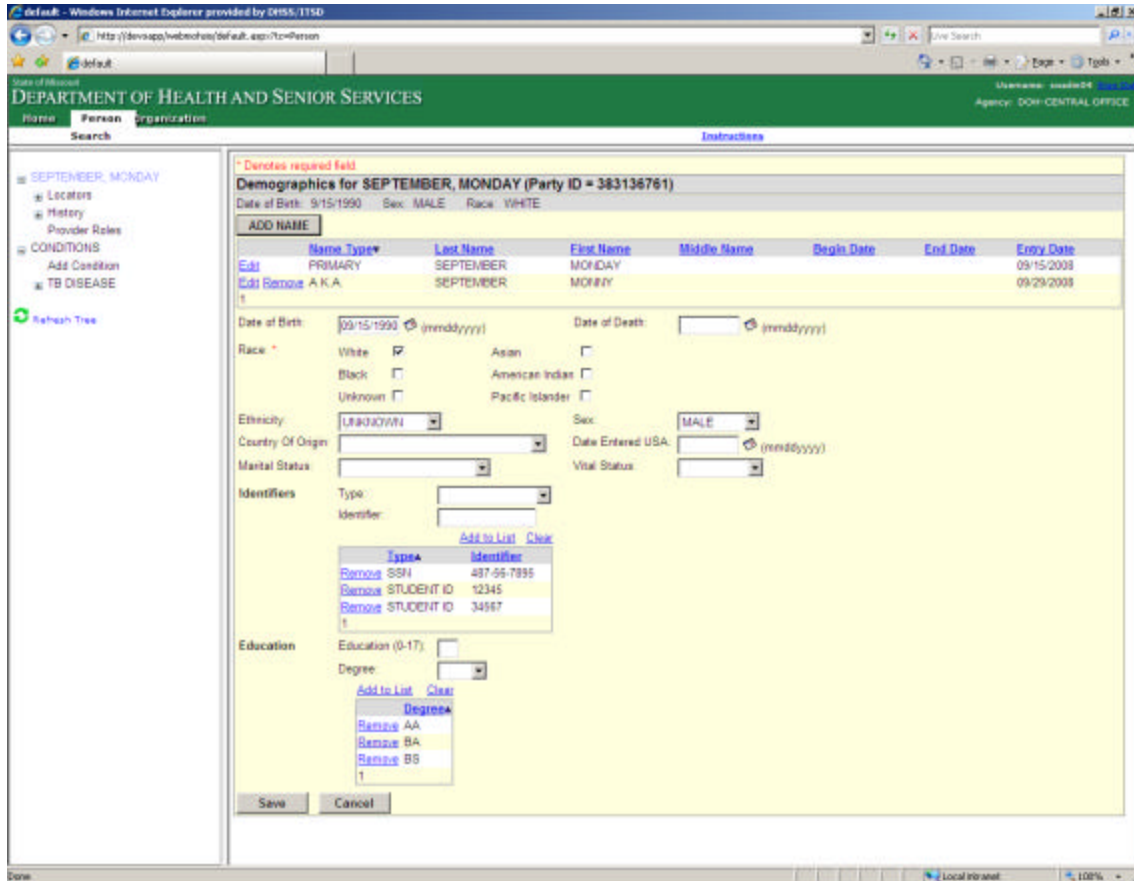
Update Condition – Drug Susceptibility Tree Node

The following preconditions must be met:

1. Successful log into MOHSAIC WEBSURV application.
2. Search and select person
3. Expand Condition Tree and Click on Drug Susceptibility in the Tree.

Business Rules:

1. Conditions are viewable based on security – TB roles include TB DISEASE, TB INFECTION, and MOTT; CD roles include other conditions such as ANIMAL BITES, HEPATITIS, SHIGELLOSIS, etc.
2. Jurisdiction based security – Edit link is only available to users that have access for the manage jurisdiction. Read only will be shown in the top piece if the user does not have access. Drug Susceptibility tests can be added for any jurisdiction by all users.
3. If QA Complete is YES, the Add to list link is enabled but you cannot edit any existing encounters.



The screenshot shows the WEBSURV application interface. The top navigation bar includes 'Home', 'Person', and 'Organization'. The left sidebar shows a tree structure with 'SEPTEMBER, MONDAY' selected. The main content area displays the 'Demographics for SEPTEMBER, MONDAY (Party ID = 383136761)' form. The form includes fields for 'Date of Birth' (09/15/1990), 'Date of Death', 'Race' (White), 'Ethnicity' (UNKNOWN), 'Sex' (MALE), 'Country of Origin', 'Date Entered USA', 'Marital Status', 'Vital Status', 'Identifiers', and 'Education'. A dropdown menu for 'Identifiers' is open, showing options like 'SSN', 'STUDENT ID', and '1'. The 'Identifiers' table shows the following data:

Type	Identifier
Remove SSN	487-55-7895
Remove STUDENT ID	12345
Remove STUDENT ID	34567
1	

Procedure 1: Click the + to expand the Tree for the Condition.

WEBSURV TEST

Expected System Response: The Tree will expand. The screen on the right side will remain the same.

Demographics for SEPTEMBER, MONDAY (Party ID = 383136761)

Date of Birth: 05/15/1996 Sex: MALE Race: WHITE

Name Type	Last Name	First Name	Middle Name	Begin Date	End Date	Entry Date
PRIMARY	SEPTEMBER	MONDAY				09/15/2008
A.K.A.	SEPTEMBER	MONDAY				09/29/2008

Date of Birth: 05/15/1996 Date of Death: (mmddyyyy)

Race: ☒ White ☐ Asian ☐ Black ☐ American Indian ☐ Unknown ☐ Pacific Islander

Ethnicity: UNKNOWN Sex: MALE

Country Of Origin: Date Entered USA: (mmddyyyy)

Marital Status: Vital Status:

Identifiers

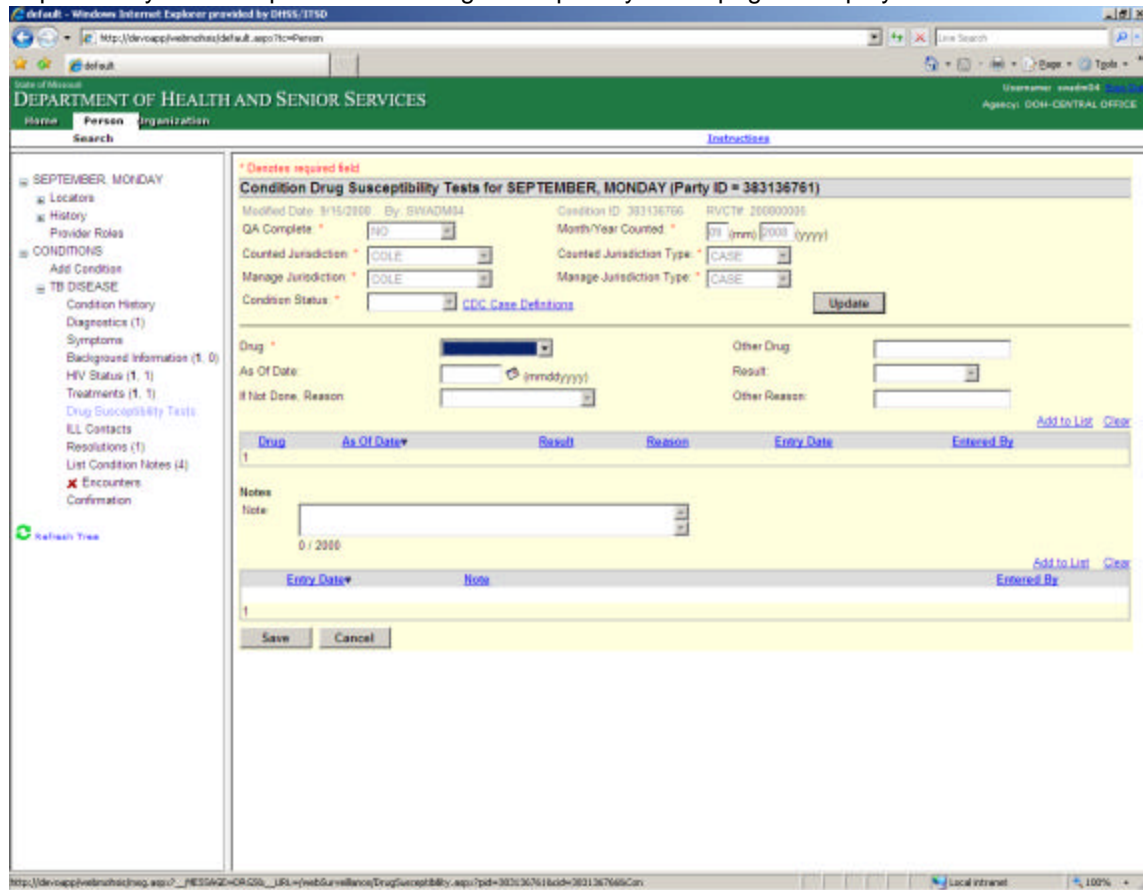
Type	Identifier
SSN	487-66-7895
STUDENT ID	12345
STUDENT ID	34567

Education (9-17): Degree: AA BA BS

Save Cancel

Procedure 2: Click the Drug Susceptibility Tests node

Expected System Response: The Drug Susceptibility Tests page is displayed.



State of Missouri
DEPARTMENT OF HEALTH AND SENIOR SERVICES

Home Person Organization Search Instructions

SEPTEMBER, MONDAY

Locators
History
Provider Roles
CONDITIONS
Add Condition
TB DISEASE
Condition History
Diagnostics (1)
Symptoms
Background Information (1, 0)
HIV Status (1, 1)
Treatments (1, 1)
Drug Susceptibility Tests
ELL Contacts
Resolutions (1)
List Condition Notes (4)
Encounters
Confirmation

Condition Drug Susceptibility Tests for SEPTEMBER, MONDAY (Party ID = 383136761)

Modified Date: 9/15/2008 By: SWADM34 Condition ID: 383136766 RVCT# 2000000000

QA Complete * Month/Year Counted * Counted Jurisdiction * Counted Jurisdiction Type * Manage Jurisdiction * Manage Jurisdiction Type * Condition Status * [CDC Case Definitions](#)

Drug * Other Drug

As Of Date: Result:

If Not Done, Reason: Other Reason:

Drug	As Of Date	Result	Reason	Entry Date	Entered By
1					

Notes
Note: [Add to List](#) [Clear](#)

Entry Date	Note	Entered By
1		

http://devapp1webmdhcs/default.asp?To=Person Local intranet 100%

Procedure 3: Enter Drug Susceptibility Test information and click Add to List. (Add at least two tests)

Required Entries:

- ✓ Drug
- ✓ Other Drug is required when Other is selected
- ✓ As of Date
- ✓ Result
- ✓ Not Done Reason is required when drug is not done
- ✓ Other reason is required when other is selected

Other Validations:

- ✓ Other drug must be alphabetic; minimum of 3 char- max of 64
- ✓ A drug cannot be selected because Not Done is in the list.
- ✓ The current combination of drug, as of date and result is already in the list.
- ✓ Dates (cannot be in future, cannot be prior to date of birth).

WEBSURV TEST

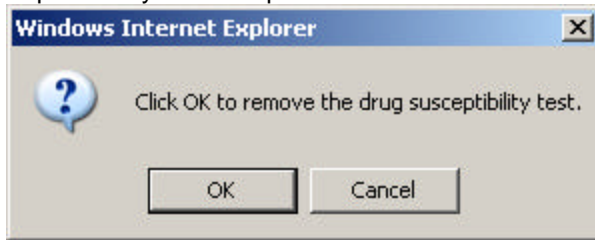
Expected System Response: Validation failed. Validation message returned at top of entry fields.

Expected System Response: Validation passed. The testing information is added to the grid.

Drug	As Of Date	Result	Reason	Entry Date	Entered By
CAPREOMYON	10/18/2008	SUSCEPTIBLE		10/22/2008	SHRAD804

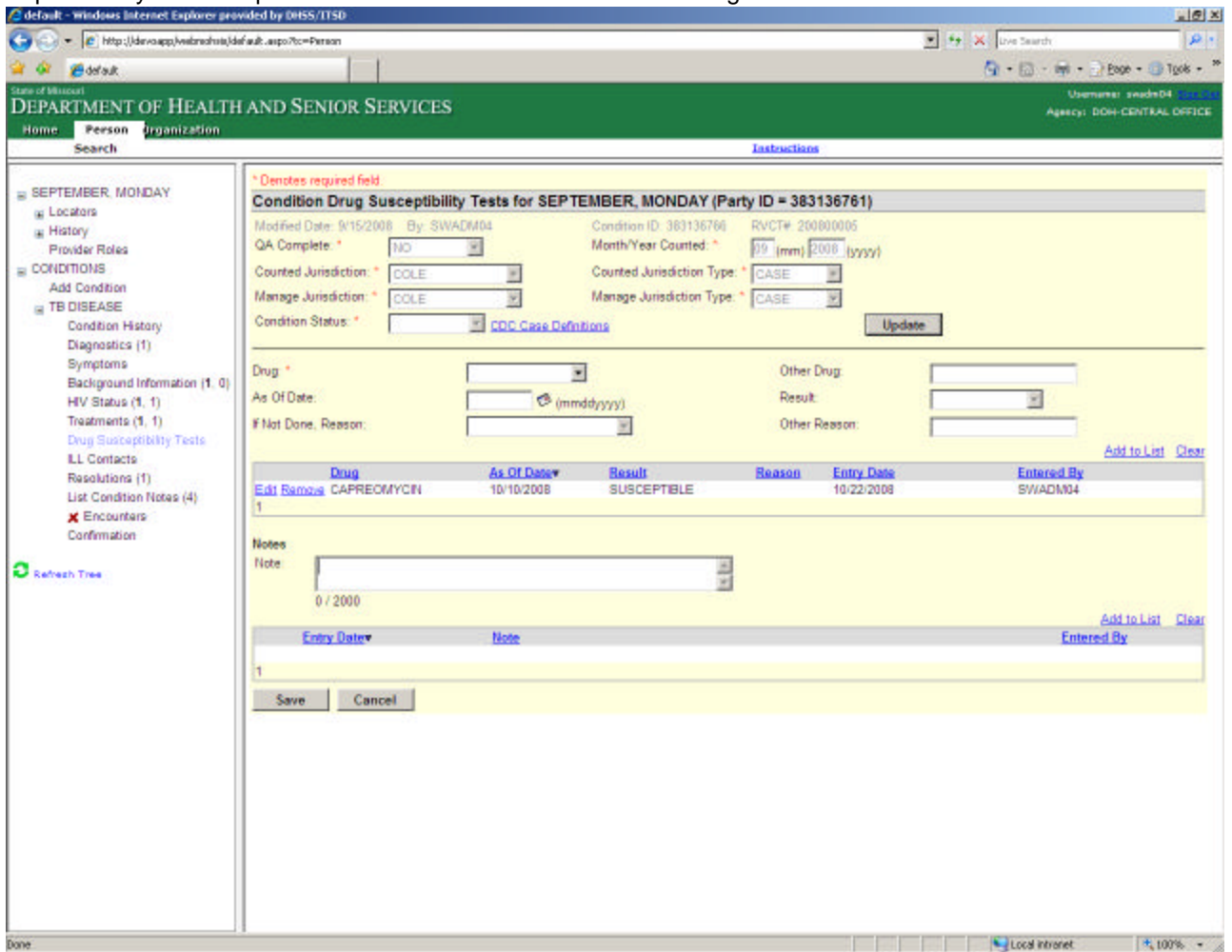
Procedure 4: Click Remove in the grid.

Expected System Response. A confirmation message will appear.



Procedure 5: Click OK

Expected System Response: The test will be removed from the grid.



State of Missouri
DEPARTMENT OF HEALTH AND SENIOR SERVICES

Home Person Organization Search Instructions

SEPTEMBER, MONDAY

- Locators
- History
- Provider Roles
- CONDITIONS
- Add Condition
- TB DISEASE
- Condition History
- Diagnostics (1)
- Symptoms
- Background Information (1, 0)
- HIV Status (1, 1)
- Treatments (1, 1)
- Drug Susceptibility Tests
- ILL Contacts
- Resolutions (1)
- List Condition Notes (4)
- Encounters
- Confirmation

Refresh Tree

* Denotes required field.

Condition Drug Susceptibility Tests for SEPTEMBER, MONDAY (Party ID = 383136761)

Modified Date: 9/15/2008 By: SWADM04 Condition ID: 383136766 RVCT#: 200800005

QA Complete: * NO Month/Year Counted: * 09 (mm) 2008 (yyyy)

Counted Jurisdiction: * COLE Counted Jurisdiction Type: * CASE

Manage Jurisdiction: * COLE Manage Jurisdiction Type: * CASE

Condition Status: * CDC Case Definitions Update

Drug: * Other Drug: *

As Of Date: * (mmdd/yyyy) Result: *

If Not Done, Reason: * Other Reason: *

Add to List Clear

Drug	As Of Date	Result	Reason	Entry Date	Entered By
1	10/10/2008	SUSCEPTIBLE		10/22/2008	SWADM04

Edit Remove

Notes

Note

0 / 2000

Add to List Clear

Entry Date	Note	Entered By
1		

Save Cancel

Procedure 6: Click Edit in the Grid.

WEBSURV TEST

Expected System Response: The drug susceptibility test information is shown in the entry fields.

Condition Drug Susceptibility Tests for SEPTEMBER, MONDAY (Party ID = 383136761)

Modified Date: 9/15/2008 By: SWACDMM Condition ID: 383136761 RVCTR: 20080905

QA Complete: Month/Year Counted: Counted Jurisdiction Type:

Counted Jurisdiction: Manage Jurisdiction: Manage Jurisdiction Type:

Condition Status: [CDC Case Definition](#)

Drug: Other Drug: Result:

As Of Date: (mm/dd/yyyy) Other Reason:

If Not Done, Reason:

Drug	As Of Date	Result	Reason	Entry Date	Entered By
CAPREOMYCIN	10/10/2008	SUSCEPTIBLE		10/22/2008	SWACDMM

Notes:

Entry Date: Note: Entered By:

Procedure 7: Change/add information and click Replace.

Expected System Response: The information is shown in the grid.

Condition Drug Susceptibility Tests for SEPTEMBER, MONDAY (Party ID = 383136761)

Modified Date: 9/15/2008 By: SWACDMM Condition ID: 383136761 RVCTR: 20080905

QA Complete: Month/Year Counted: Counted Jurisdiction Type:

Counted Jurisdiction: Manage Jurisdiction: Manage Jurisdiction Type:

Condition Status: [CDC Case Definition](#)

Drug: Other Drug: Result:

As Of Date: (mm/dd/yyyy) Other Reason:

If Not Done, Reason:

Drug	As Of Date	Result	Reason	Entry Date	Entered By
CAPREOMYCIN	10/10/2008	INTERMEDIATE		10/22/2008	SWACDMM

Notes:

Entry Date: Note: Entered By:

Procedure 8 : Enter comments and click Add to List

C:_Sandboxes\BTSurvTeam\WebSurv\Documentation\Testing\Test Plans\3_Conditions
Plans\12_View_Add_Update_DrugSuscept_TestPlan.doc
10/22/08
6 of 7

WEBSURV TEST

Expected System Response: The comment is added to the grid.

Condition Drug Susceptibility Tests for SEPTEMBER, MONDAY (Party ID = 383136761)

Modified Date: 9/15/2008 By: SWACMS Condition ID: 383136761 RUCTF: 20080905
 QA Complete: Month/Year Counted:
 Counted Jurisdiction: Counted Jurisdiction Type:
 Manage Jurisdiction: Manage Jurisdiction Type:
 Condition Status: [CDC Case Definition](#)

Drug: Other Drug:
 As Of Date: Result:
 If Not Done Reason: Other Reason:
 Entry Date: 10/22/2008 Entered By: SWACMS

Notes

Note:

Entry Date: 10/22/2008 Note: comments in drug susceptibility test results Entered By: SWACMS

Procedure 9: Click Save.

Expected System Response: The Data Saved screen is returned.

Data saved for SEPTEMBER, MONDAY

MOHSAIC

Test Complete